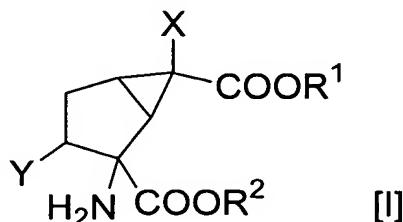


AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

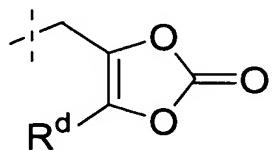
LISTING OF CLAIMS:

1. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof, represented by formula [I]



[wherein,

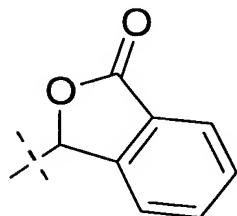
R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

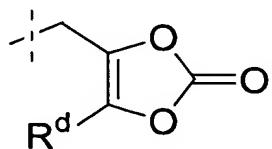
(wherein R^d is the same as described above) or a group represented by formula [ii];

or,



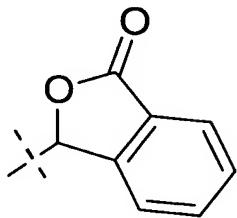
[ii]

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii];

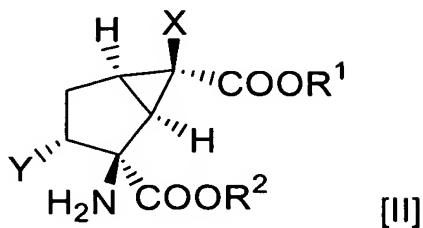


[ii]

X represents a hydrogen atom or a fluorine atom; and

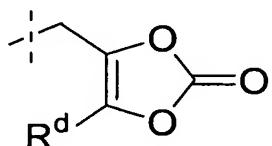
Y represents -OCHR³R⁴, -SR³, -S(O)_nR⁵, -SCHR³R⁴, -S(O)_nCHR³R⁴, -NHCHR³R⁴, -N(CHR³R⁴)(CHR³R⁴'), -NHCOR³ or -OCOR⁵ (wherein R³, R³', R⁴ and R⁴' are identical or different, and each represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₁₋₁₀alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; R⁵ represents a C₁₋₁₀alkyl group, a C₁₋₁₀alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; and n represents integer 1 or 2).

2. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof, represented by formula [II]



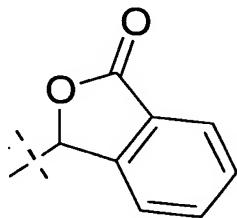
[wherein,

R^1 and R^2 are identical or different, and each represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group, a C_{2-10} alkynyl group, a C_{1-10} alkyl group substituted by one or two aryl groups, a hydroxy C_{2-10} alkyl group, a halogeno C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group, a C_{1-10} alkyl group substituted by a group represented by formula- $C(O)NR^aR^b$ (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group), a group represented by formula- $CHR^cOC(O)ZR^d$ (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group, and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



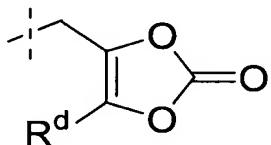
[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



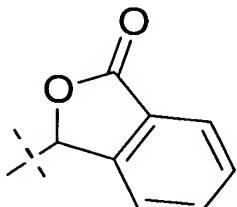
[ii]

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii];



[ii]

X represents a hydrogen atom or a fluorine atom; and

Y represents -OCHR³R⁴, -SR³, -S(O)_nR⁵, -SCHR³R⁴, -S(O)_nCHR³R⁴, -NHCHR³R⁴, -N(CHR³R⁴)(CHR³'R⁴'), -NHCOR³ or -OCOR⁵ (wherein R³, R³', R⁴ and R⁴' are identical or different, and each represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₁₋₁₀alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; R⁵ represents a C₁₋₁₀alkyl group, a C₁₋₁₀alkenyl group, a phenyl group, a naphthyl group, a naphthyl group substituted by one to seven halogen atoms, a heteroaromatic group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group; and n represents integer 1 or 2].

3. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group or a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group; or,

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group or a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group.

4. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

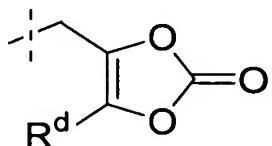
R¹ and R² are identical or different, and each represents a C₁₋₁₀alkyl group, a C₂₋₆alkenyl group, a C₂₋₆alkynyl group, a C₁₋₆alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₆alkyl group, a halogenoC₁₋₆alkyl group, an azidoC₁₋₆alkyl group, an aminoC₂₋₆alkyl group, a C₁₋₆alkoxyC₁₋₆alkyl group or a C₁₋₆alkoxycarbonylC₁₋₆alkyl group; or,

in the case where either R¹ or R² represents a hydrogen atom, the other represents a C₁₋₆alkyl group, a C₂₋₆alkenyl group, a C₂₋₆alkynyl group, a C₁₋₆alkyl group substituted by one or two phenyl groups, a hydroxyC₂₋₆alkyl group, a halogenoC₁₋₆alkyl group, an azidoC₁₋₆alkyl group, an aminoC₂₋₆alkyl group, a C₁₋₆alkoxyC₁₋₆alkyl group or a C₁₋₆alkoxycarbonylC₁₋₆alkyl group.

5. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

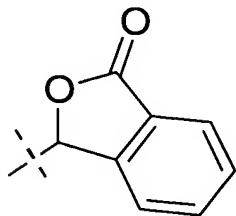
R¹ and R² are identical or different, and each represents a farnesyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a 4-

morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



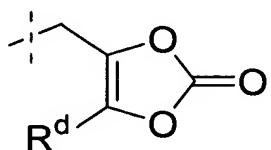
[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



[ii]

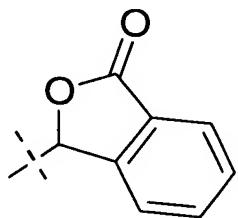
in the case where either R¹ or R² represents a hydrogen atom, the other represents a farnesyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z, R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

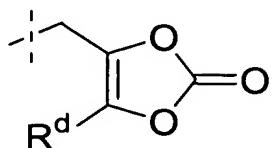
{ii}.formula [ii]



[ii]

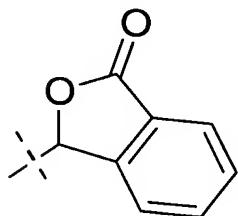
6. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II],

R¹ and R² are identical or different, and each represents a farnesyl group, a C₁₋₆alkyl group substituted by one or two aryl groups, a C₁₋₆alkoxycarbonylC₁₋₆alkyl group, a 4-morpholinylC₁₋₆alkyl group, a C₁₋₆alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₆alkyl group), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₆alkyl group, a C₂₋₆alkenyl group or an aryl group; and R^d represents a C₁₋₆alkyl group, a C₂₋₆alkenyl group or an aryl group), a group represented by formula [i]



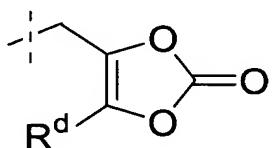
[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]; or,



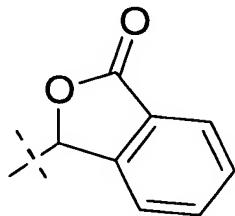
[ii]

in the case where either R^1 or R^2 represents a hydrogen atom, the other represents a farnesyl group, a C_{1-6} alkyl group substituted by one or two aryl groups, a C_{1-6} alkoxycarbonyl C_{1-6} alkyl group, a 4-morpholinyl C_{1-6} alkyl group, a C_{1-10} alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are the same as described above), a group represented by formula-CHR^cOC(O)ZR^d (wherein Z,R^c and R^d are the same as described above), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].



[ii]

7. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom.

8. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; and X represents a fluorine atom.

9. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], wherein R² represents a hydrogen atom; and X represents a hydrogen atom.

10. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; and Y represents -OCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

11. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; and Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

12. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; and Y represents -SR³ (wherein R³ is the same as described above).

13. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; and Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above).

14. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; and Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

15. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; and Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above).

16. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents -OCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

17. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in

the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

18. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a hydrogen atom; and Y represents -SR³ (wherein R³ is the same as described above).

19. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; and Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above).

20. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], wherein R² represents a hydrogen atom; X represents a hydrogen atom; and Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above).

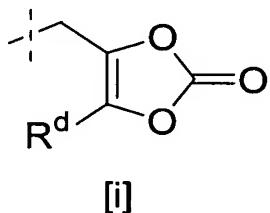
21. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; and Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above).

22. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

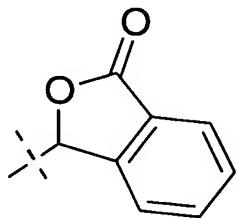
R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

23. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



(wherein R^d is the same as described above) or a group represented by formula [ii]-formula [ii]



[ii]

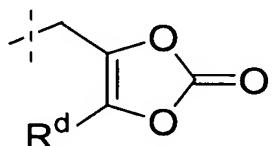
24. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

25. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

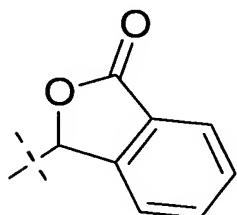
R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen

atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



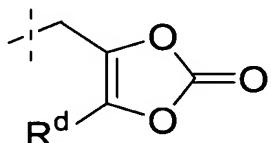
[ii]

26. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents-SR³ (wherein R³ is the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

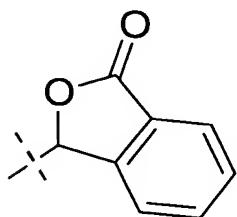
27. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -SR³ (wherein R³ is the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

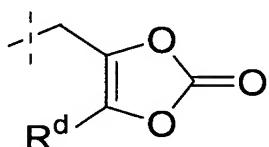
28. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋

C_{1-10} alkyl group, an azido C_{1-10} alkyl group, an amino C_{2-10} alkyl group, a C_{1-10} alkoxy C_{1-10} alkyl group, a C_{1-10} alkoxycarbonyl C_{1-10} alkyl group, a farnesyl group, a 4-morpholinyl C_{1-10} alkyl group or a C_{1-10} alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C_{1-10} alkyl group).

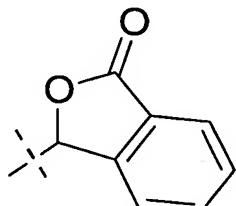
29. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -S(O)_nCHR³R⁴ (wherein R³,R⁴ and n are the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group; and R^d represents a C_{1-10} alkyl group, a C_{2-10} alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].



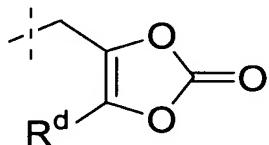
[ii]

30. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

31. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

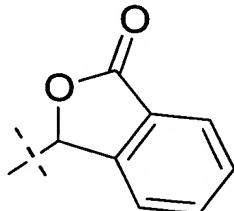
R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

[iii]-formula [ii]

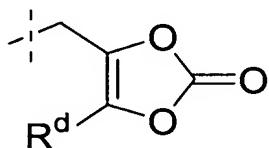


[ii]

32. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above); and R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

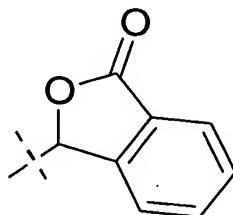
33. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]-formula [ii]



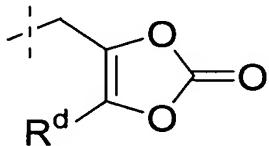
[ii]

34. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents-OCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b

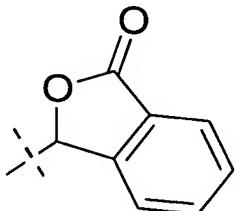
(wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

35. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and R¹ represents a group represented by formula -CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

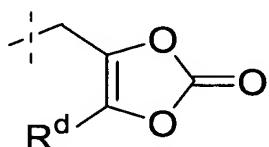
36. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in

the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group or a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

37. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -SCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

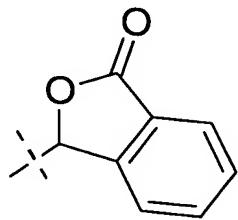
R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond, R^c represents a hydrogen atom, C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

[ii]-formula [ii]



[ii]

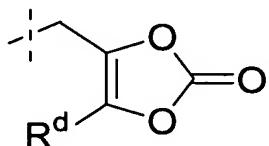
38. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -SR³ (wherein R³ is the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group, or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

39. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents-SR³ (wherein R³ is the same as described above); and

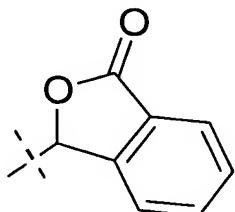
R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen

atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].

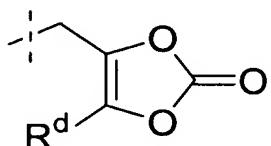


[ii]

40. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above); and

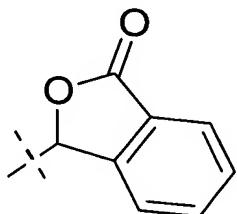
R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

41. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -S(O)_nCHR³R⁴ (wherein R³, R⁴ and n are the same as described above); and R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].



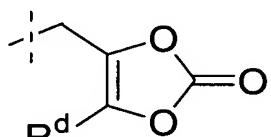
[ii]

42. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

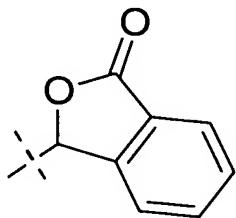
43. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -NHCHR³R⁴ (wherein R³ and R⁴ are the same as described above); and

R¹ represents a group represented by formula-CHR^cOC(O)XR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].



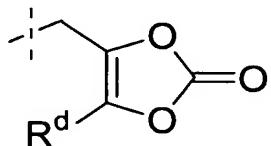
[ii]

44. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above); and R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

45. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -N(CHR³R⁴)(CHR^{3'}R^{4'}) (wherein R³, R^{3'}, R⁴ and R^{4'} are the same as described above); and

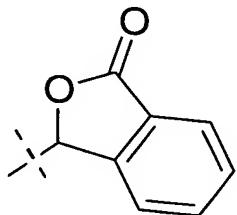
R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen

atom, C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].



[ii]

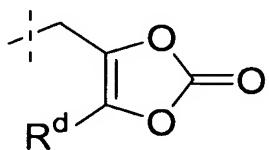
46. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative and a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group consisting of a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl

group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

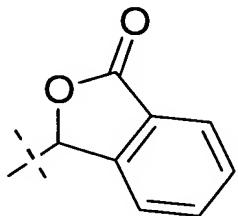
47. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii].



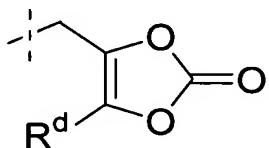
[ii]

48. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a naphthyl group, a heteroaromatic group or a naphtyl group substituted by one to seven halogen atoms); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

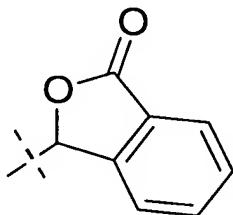
49. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom, R⁴ represents a naphthyl group, a heteroaromatic group or a naphtyl group substituted by one to seven halogen atoms); and

R¹ represents a group represented by formula -CHR^cOC(O)XR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]-formula [ii]



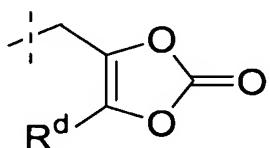
[ii]

50. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

51. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a fluorine atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

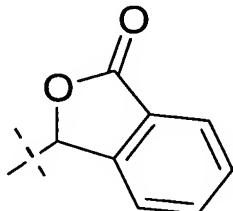
R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

[iii]-formula [ii]



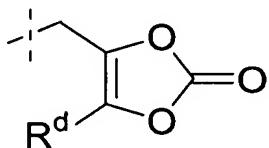
[ii]

52. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

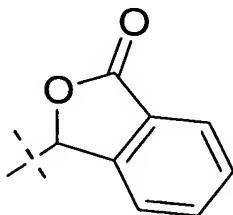
53. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and phenoxy group); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]



[ii]

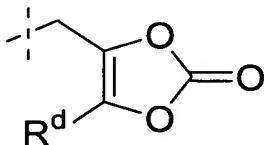
54. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in

the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ represents a hydrogen atom; R⁴ represents a naphthyl group, a heteroaromatic group or a naphtyl group substituted by one to seven halogen atoms); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

55. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ represents a C₁₋₁₀alkyl group; and R⁴ represents a naphthyl group); and

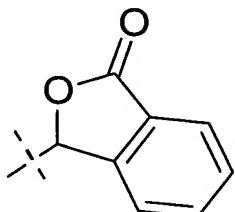
R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula

[iii].formula [ii]



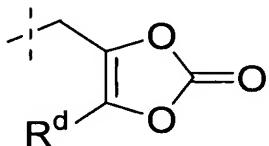
[ii]

56. (original): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCHR³R⁴ (wherein R³ and R⁴ are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group, a C₂₋₁₀alkynyl group, a C₁₋₁₀alkyl group substituted by one or two aryl groups, a hydroxyC₂₋₁₀alkyl group, a halogenoC₁₋₁₀alkyl group, an azidoC₁₋₁₀alkyl group, an aminoC₂₋₁₀alkyl group, a C₁₋₁₀alkoxyC₁₋₁₀alkyl group, a C₁₋₁₀alkoxycarbonylC₁₋₁₀alkyl group, a farnesyl group, a 4-morpholinylC₁₋₁₀alkyl group or a C₁₋₁₀alkyl group substituted by a group represented by formula-C(O)NR^aR^b (wherein R^a and R^b are identical or different, and each represents a hydrogen atom or a C₁₋₁₀alkyl group).

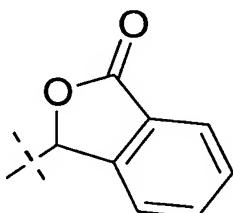
57. (currently amended): A 2-amino-bicyclo[3.1.0]hexane-2,6-dicarboxylic ester derivative, a pharmaceutically acceptable salt thereof or a hydrate thereof according to claim 2, wherein in the formula [II], R² represents a hydrogen atom; X represents a hydrogen atom; Y represents -OCH³R⁴ (wherein R³ and R⁴ are identical or different, and each represents a phenyl group or a phenyl group substituted by one to five substituents selected from a group containing a halogen atom, a phenyl group, a C₁₋₁₀alkyl group, a C₁₋₁₀alkoxy group, a trifluoromethyl group, a phenyl group, a hydroxycarbonyl group, an amino group, a nitro group, a cyano group and a phenoxy group); and

R¹ represents a group represented by formula-CHR^cOC(O)ZR^d (wherein Z represents an oxygen atom, a nitrogen atom, a sulfur atom or a single bond; R^c represents a hydrogen atom, a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group; and R^d represents a C₁₋₁₀alkyl group, a C₂₋₁₀alkenyl group or an aryl group), a group represented by formula [i]



[i]

(wherein R^d is the same as described above) or a group represented by formula [ii]-formula [ii]



[ii]

58. (currently amended): A drug comprising the 2-amino-bicyclo [3.1.0] hexane - 2,6-dicarboxylic ester derivative, the pharmaceutically acceptable salt thereof or the hydrate thereof according to ~~any one of claim 1 to 57~~ claim 2 as an active ingredient.

59. (original): A drug according to claim 58, wherein the drug is a group II metabotropic glutamate receptor antagonist.